Inspection Conclusion Data Sheet (ICDS)

FY2007

Inspector: Steven Couto				
Inspection Date: 6/5/07				
Facility Name/Address: Brockton WWTF				
Facility Manager/Title and Address (if different from above): David Norton Brockton Water & Sewer Contract Advinistrator				
Facility Contact/Title and Address (if different from above): Paul Pradeuro Project Manager Walsh Construction				
1. Media Type: (Check one)				
□ CAA-Stationary □ CAA-Mobile Source □ CAA-112r □ CWA-NPDES □ CWA-Pretreatment POTW □ CWA-Pretreatment IU □ CWA 311 □ CWA 404 ☑ CWA-Stormwater □ EPCRA 313 □ EPCRA N313 □ RCRA-C □ RCRA-I □ SDWA-UIC □ SDWA-PWSS □ TSCA-Lead Paint □ TSCA-PCBs □ TSCA-Core □ TSCA-AHERA				
2. Did you observe deficiencies (potential violations) during the inspection? EYes ONO Not in EPA's NOI data base for a MSGP Permit.				
3. If you observed deficiencies, did you communicate them to the facility during the inspection? They have NoI & SWPPP from 200:				
4. Deficiencies observed?				
Potential violation of a compliance schedule in an enforceable order.				
Potential failure to maintain a record or failure to disclose a document.				
Potential failure to maintain, inspect or repair equipment including meters, sensors, and recording equipment.				
Potential failure to complete or submit a notification, report, certification, or manifest.				
Potential failure to obtain a permit, product approval, or certification.				

Potential failure to follow a required sampling or monitoring procedure or laboratory procedure.
Potential failure to follow or develop a required management practice or procedure.
Potential failure to identify and manage a regulated waste or pollutant in any media.
Potential failure to report regulated events such as spills, accidents, etc.
Potential incorrect use of a material (e.g., pesticide, waste, product, etc.) or use of improper or unapproved material.
Potential failure to follow a permit condition(s).
5 Did you observe or see the facility take any actions during the inspection to address the deficiencies communicated to the facility? Yes No N/A only if #3 was NO.
If YES, check only the action(s) actually observed/seen or write in a short description of the action in the "optional" section. (Check all that apply)
Action(s) taken
Complete(d) a Notification or Report
Correct(ed) Monitoring Deficiencies
Correct(ed) Record Keeping Deficiencies
Implemented New or Improved Management Practices or Procedures
Improved Pollutant Identification (e.g., Labeling, Manifesting, Storage, etc.)
Reduced Pollution (e.g., Use Reduction, Industrial Process Change, Emissions or Discharge Change, etc.)
Request(ed) a Permit Application or Applied for a Permit
Verified Compliance with Previously Issued Enforcement Action - Part or All Conditions
The following common air or water pollutant(s) should only be checked if the "Reduced Pollution" line was checked.
Water: ☐ Ammonia ☐BOD ☐COD ☐TSS ☐O/G ☐Total Coliform ☐D.O.
☐ Metals ☐ Cyanide ☐ Other
Air: NOx SO2 PM VOC Metals HAPs CO
□Other
6. Did you provide general compliance assistance in accordance with the policy on the Role of the EPA Inspector in Providing Compliance Assistance During Inspections?
☐ Yes ☐ No

Optional Additional Information: EPA inspectors may wish to provide a narrative description of actions taken by the facility or assistance to help the facility come into compliance. (Narratives may be used in national or regional reports to provide examples of EPA inspection outcomes).			
1 6			

7. Did you provide site-specific compliance assistance in accordance with the policy on the

SEPA United States Wa	Environmental Protection Agency ashington, D.C. 20460		
	ance Inspection Re	port	
	National Data System Coding (
Transaction Code NPDES 1 2 5 3 1 11	yr/mo/day 12 0 7 0 6 0 5 17 Remarks	Inspection Type	Inspector Fac Type 19 20 1
21			
Inspection Work Days Facility Self-Monitoring Evaluation R 70 70	tating BI QA	7374	75
	Section B: Facility Data		marketsi (1775) karet
Name and Location of Facility Inspected (For industrial use include POTW name and NPDES permit number) Brockfow Wastwater Tr	rs discharging to POTW, also	Entry Time/Date	Permit Effective Date
303 Oak Hill Way Brockton, MA 0230	ol.	Exit Time/Date	Permit Expiration Date
Name(s) of On-Site Representative(s)/Title(s)/Phone and For David Norton Brockton Water & Sewer (MSGP	(e.g., SIC NAICS, and other tion)
508 580 7885 Name, Address of Responsible Official/Title/Phone and Fax	Heritaria	Storm	drains to
Permit Self-Monito	Contacted Yes No No d During Inspection (Check onlying Program Pretreatmer Schedules Pollution Pre	y those areas evalua	ated) MS4
Facility Site Review Laboratory Effluent/Receiving Waters Operations	& Maintenance Storm Wate		
Section I (Attach additional sheets of narrative at SEV Codes SEV Description ALNOT	was apparently Swppp	Event Violation code Sub null pre par	ed and a ed in 2003.
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lame(s) and Signature(s) of Inspector(s)	Agency/Office/Phone and F	Fax Numbers 17)918-176	Date 5 6/6/07
ignature of Management Q A Reviewer	Agency/Office/Phone and F	ax Numbers	Date

INSTRUCTIONS

Section A: National Data System Coding (i.e., PCS)

Column 1: Transaction Code: Use N, C, or D for New, Change, or Delete. All inspections will be new unless there is an error in the data entered.

Columns 3-11: NPDES Permit No. Enter the facility's NPDES permit number - third character in permit number indicates permit type for U=unpermitted, G=general permit, etc.. (Use the Remarks columns to record the State permit number, if necessary.)

Columns 12-17: Inspection Date. Insert the date entry was made into the facility. Use the year/month/day format (e.g., 04/10/01 = October 01, 2004).

Column 18: Inspection Type*. Use one of the codes listed below to describe the type of inspection:

IU Inspection with Pretreatment Audit Performance Audit Pretreatment Compliance (Oversight) B Compliance Biomonitoring **Toxics Inspection** Follow-up (enforcement) C Compliance Evaluation (non-sampling) Z Sludge - Biosolids D Diagnostic Combined Sewer Overflow-Sampling Storm Water-Construction-Sampling Pretreatment (Follow-up) Combined Sewer Overflow-Non-Sampling Pretreatment (Audit) Storm Water-Construction-Non-Sampling G Sanitary Sewer Overflow-Sampling Industrial User (IU) Inspection Sanitary Sewer Overflow-Non-Sampling Storm Water-Non-Construction-Sampling Complaints CAFO-Sampling Storm Water-Non-Construction-CAFO-Non-Sampling Multimedia **IU Sampling Inspection** Non-Sampling
< Storm Water-MS4-Sampling N Spill IU Non-Sampling Inspection 0 Compliance Evaluation (Oversight) Storm Water-MS4-Non-Sampling Storm Water-MS4-Audit Pretreatment Compliance Inspection **IU Toxics Inspection** IU Sampling Inspection with Pretreatment R 5 Reconnaissance IU Non-Sampling Inspection with Pretreatment

Column 19: Inspector Code. Use one of the codes listed below to describe the lead agency in the inspection.

A- SI	tate (Contractor) PA (Contractor) orps of Engineers oint EPA/State Inspectors—EPA Lead ocal Health Department (State) EIC Inspectors	O— Other Inspectors, Federal/EPA (Specify in Remarks columns)
E- Co	orps`of Engineers oint EPA/State Inspectors—EPA Lead	 O— Other Inspectors, Federal/EPA (Specify in Remarks columns) P— Other Inspectors, State (Specify in Remarks columns) R— EPA Regional Inspector S— State Inspector T— Joint State/EPA Inspectors—State lead
N- N	ocal Health Department (State)	T — Joint State/EPA Inspectors—State lead

IU Toxics with Pretreatment

Column 20: Facility Type. Use one of the codes below to describe the facility.

- Municipal. Publicly Owned Treatment Works (POTWs) with 1987 Standard Industrial Code (SIC) 4952.
- Industrial. Other than municipal, agricultural, and Federal facilities.
- Agricultural. Facilities classified with 1987 SIC 0111 to 0971. 3-
- Federal. Facilities identified as Federal by the EPA Regional Office.
- Oil & Gas. Facilities classified with 1987 SIC 1311 to 1389.

Compliance Sampling

Columns 21-66: Remarks. These columns are reserved for remarks at the discretion of the Region.

Columns 67-69: Inspection Work Days. Estimate the total work effort (to the nearest 0.1 work day), up to 99.9 days, that were used to complete the inspection and submit a QA reviewed report of findings. This estimate includes the accumulative effort of all participating inspectors; any effort for laboratory analyses, testing, and remote sensing; and the billed payroll time for travel and pre and post inspection preparation. This estimate does not require detailed documentation.

Column 70: Facility Evaluation Rating. Use information gathered during the inspection (regardless of inspection type) to evaluate the quality of the facility self-monitoring program. Grade the program using a scale of 1 to 5 with a score of 5 being used for very reliable self-monitoring programs, 3 being satisfactory, and 1 being used for very unreliable programs.

Column 71: Biomonitoring Information. Enter D for static testing. Enter F for flow through testing. Enter N for no biomonitoring.

Column 72: Quality Assurance Data Inspection. Enter Q if the inspection was conducted as followup on quality assurance sample results. Enter N otherwise.

Columns 73-80: These columns are reserved for regionally defined information.

Section B: Facility Data

This section is self-explanatory except for "Other Facility Data," which may include new information not in the permit or PCS (e.g., new outfalls, names of receiving waters, new ownership, other updates to the record, SIC/NAICS Codes, Latitude/Longitude).

Section C: Areas Evaluated During Inspection

Check only those areas evaluated by marking the appropriate box. Use Section D and additional sheets as necessary. Support the findings, as necessary, in a brief narrative report. Use the headings given on the report form (e.g., Permit, Records/Reports) when discussing the areas evaluated during the inspection.

Section D: Summary of Findings/Comments

Briefly summarize the inspection findings. This summary should abstract the pertinent inspection findings, not replace the narrative report. Reference a list of attachments, such as completed checklists taken from the NPDES Compliance Inspection Manuals and pretreatment guidance documents, including effluent data when sampling has been done. Use extra sheets as necessary.

*Footnote: In addition to the inspection types listed above under column 18, a state may continue to use the following wet weather and CAFO inspection types until the state is brought into ICIS-NPDES: K: CAFO, V: SSO, Y: CSO, W: Storm Water 9: MS4. States may also use the new wet weather, CAFO and MS4 inspections types shown in column 18 of this form. The EPA regions are required to use the new wet weather, CAFO, and MS4 inspection types for inspections with an inspection date (DTIN) on or after July 1, 2005.

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Name and Location of Facility Inspected (For industrial user include POTW name and NPDES permit number) Brocktow WWTF 303 Oak HII Way	PhaseII	Entry Time/Date Exit Time/Date	Permit Effective Date Permit Expiration Date
Brockton, MA 02301	(was CIII		
Name(s) of On-Site Representative(s)/Title(s)/Phone and Fa Paul Praderio, Projec Robert Blume, Su Walsh Construction	t mar.	Phase	(e.g., SIC NAICS, and other ion)
Permit Self-Monitor Records/Reports Compliance Facility Site Review Laboratory Effluent/Receiving Waters Operations	& Maintenance Storm Wate	evention	nted) MS4
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(Attach additional sheets of narrative and SEV Codes SEV Description	They have a SWPPP SWPPP report OK-trac	one permission permiss	it but two issess ##. nopections ced-looked d winor
Signature of Management Q A Reviewer	- NSEW 61	-11107172	-/0/01

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Construction Activities -2003 Construction General Permit -Oil and Gas

Industrial Activity -Multi-Sector General Permit

Municipal MS4s -Large & Medium -Small

Stormwater Outreach Materials

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NOI Application Detail

Notice of Intent (NOI) for Stormwater Discharges Associated with Construction **Activity Under a NPDES Permit**

Status: Active NOI Submitted Date: August 30, 2006 Date Discharge Active: September 06, 2006 I. Permit Number General Permit Number: MAR100000 Tracking Number for this Project: MAR10C748 **II. Operator Information** Name: CITY OF BROCKTON Street: 303 OAK HILL WAY State: Zip Code: 02301 City: BROCKTON MA Phone: 508-580-6878 III. Project/Site Information Project/Site Name: PHASE II WWTF UPGRADE PROJECT Project Street/Location: 303 OAK HILL WAY State: Zip Code: 02301 City: BROCKTON MA County or similar government subdivision: Plymouth Longitude: 71.0069444 Latitude: 42.0472222 Project Located in Indian country? No Territory: **Estimated Completion Date:** Estimated Start Date: September 08, 2006 February 28, 2008 Estimated Area to be Disturbed (to the nearest quarter acre): 3.25 IV. SWPPP Information SWPPP Contact Name: WALSH CONSTRUCTION COMPANY Location of SWPPP for viewing: Address in Section III Email: V. Discharge Information Receiving Water: SALISBURY PLAIN RIVER Consistent with TMDL: Yes IV. Endangered Species Information I have satisfied permit eligibility with regard to protection of endangered species through the indicated section of Part I.B.3.e(2) of the permit under criterion A.

VII. NOI Certification Information

Certified By: DAVID NORTON Signed?: Date: August 17,

Yes 2006

Postmark Date: August 21, 2006

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Notice of Intent (NOI) for Stormwater Discharges Associated with Construction Activity Under a NPDES Permit

Status: Active NOI Submitted Date: March 08, 2006 Date Discharge Active: March 15, 2006 I. Permit Number General Permit Number: MAR100000 Tracking Number for this Project: MAR10C150 **II. Operator Information** Name: WALSH CONSTRUCTION COMPANY Street: 2 COMMERCIAL STREET SUITE 201 State: Zip Code: 02067 City: SHARON MA Phone: 781-793-9988 III. Project/Site Information Project/Site Name: WASTE WATER TREATMENT FACILITY Project Street/Location: 303 OAK HILL WAY State: Zip Code: 02301 City: BROCKTON MA County or similar government subdivision: Plymouth Longitude: 71.0069444 Latitude: 42.0472222 Project Located in Indian country? No Territory: **Estimated Completion Date:** Estimated Start Date: March 01, 2006 March 19, 2008 Estimated Area to be Disturbed (to the nearest quarter acre): 3.5 IV. SWPPP Information SWPPP Contact Name: Location of SWPPP for viewing: Address in Section II Email: V. Discharge Information Receiving Water: STORM WATER DENTION BASIN, TO SALISBURY PLAIN RIVER Consistent with TMDL: Yes IV. Endangered Species Information I have satisfied permit eligibility with regard to protection of endangered species through the indicated section of Part I.B.3.e(2) of the permit

under criterion A.

VII. NOI Certification Information

Certified By: PAUL PRADERIO

Postmark Date: March 01, 2006

Signed?: Date: March 01, 2006

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